

Sub
A1

~~HUMAN-DEVICE PHYSICAL INTERFACE~~

A1

ABSTRACT OF THE DISCLOSURE

Portable electronic devices including housings in which input keypads are

- 5 disposed above display screens and in which input keypads and/or display screens are optionally directly oriented for one-handed operation are provided. Devices including input keypads and/or display screens that are adjustably rotatable relative to device housings are also provided. Methods of manufacturing and using these portable electronic devices are additionally provided.